



IN THE UNITED STATES PATENT OFFICE

Applicant: Anshuman Nayak et al.  
Assignee: Xilinx, Inc.  
Title: System for Architecture and Resource Specification and  
Methods to Compile the Specification onto Hardware  
  
Serial No.: 10/072,212 File Date: February 7, 2002  
Examiner: William H. Wood Art Unit: 2193  
Docket No.: X-2417 US Conf. No.: 2745

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AMENDMENT IN RESPONSE TO THE FINAL OFFICE ACTION AND  
SUBMISSION IN SUPPORT OF REQUEST FOR CONTINUED EXAMINATION

Dear Examiner:

In response to the Final Office Action mailed from the Patent Office on October 17, 2007, and as the submission in support of the Request for Continued Examination filed herewith, please amend the above-identified patent application as follows.

**Amendments to the Claims** begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.